

AOC Coordinates

The first three bits of the AOC coordinates field identifies the number of coordinate pairs (Δx , Δy) that have been incorporated into the current message (1-5). Each coordinate pair defines a vertex of the desired AOC. The coordinate positions are specified relative to the defined zone location (see previous analysis). Δx and Δy can range from -4095 m to 4096 m. A positive Δx (Δy) specifies an abscissa (ordinate) that is north (east) of the zone location. A negative Δx (Δy) specifies an abscissa (ordinate) that is south (west) of the zone location.

Cyclic Redundancy Check (CRC)

CRC is a 16-bit field used for error detection. The CRC polynomial generator shall be $X^{16} + X^{15} + X^5 + 1$ (CRC-CCITT).

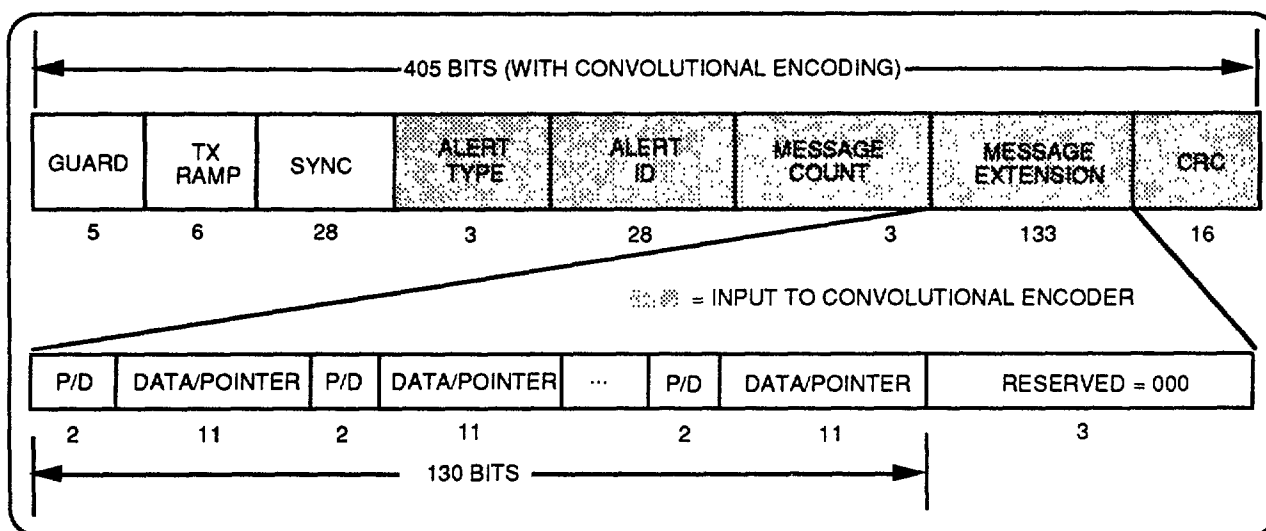


Figure 64. Continue message structure.

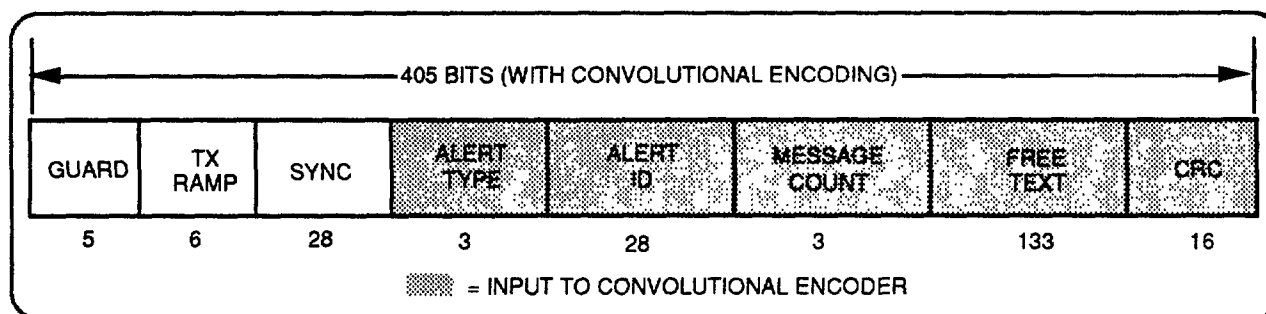


Figure 65. Free-text message structure.